

# THE EMPRESS EXPRESS

VOLUME XV, No. 20

EMPRESS, ALTA. THURSDAY, Oct. 13, 1927

Price: \$2.00 Per Year

## United Church

Church School, 11.00 a.m.  
One large city church school records an average membership of 1,000 for 15 years. Some boys and girls withdraw every year even though their families do not move. But in 15 years only three withdrawals where the school still had the support of parents. We need home support to make our work most efficient.

Public Worship, 7.30 p.m.  
Eagerly do we look forward to this hour, "I was glad when they said unto me Let us go unto the house of the Lord."  
Minister's sermon topic: "Things that give us wings."  
Rev. N. W. Whitmore, Minister.

## Viewfield and Forks

Viewfield, 2.00 p.m.  
Forks, 4.00 p.m.  
Services open to all and a welcome extended. Sermon topic, "Is faith in God practical?" Also something for the children.  
N. W. Whitmore, Min.

## Good Returns for 1926

**Sugar Beet Crop**  
Some twenty thousand dollars has been paid to sugar beet growers in Southern Alberta during the past week, representing a final bonus of 47 cents a ton on their 1926 crop delivered to the Canadian Sugar Factories Ltd., at Raymond. This brings the total returns to growers up to 7.07 per ton for

## DENTIST

**Dr. DOWLER**  
Successor to Dr. Dunbar, is open for business in Empress  
Wednesdays, Thursdays and Fridays  
Offices: Royal Bank Building (Opposite Hotel)

## Farm Machinery

Call and see us for your New Machinery, we handle INTERNATIONAL HARVESTER CO., Ltd.

**Rumely Oil Pull Threshing Machines**

J. I. Case Threshing Machines and the Famous Red River Special Threshing Machines and anything that you may need in the Machinery Line

**The Empress Lumber Yards**  
J. N. ANDERSON, prop. Phone 58

## Do You KODAK?

Then you want to get some pictures of the farm or of Harvesting and Threshing scenes. We are at your service with a full line of supplies, films, etc. Bring your Developing orders to us.

**EMPRESS DRUG CO.**

## Charles Durfee, of Bindloss, Succumbs to Lingering Illness

The death occurred last week, on Thursday, October 6, of Mr. Charles Durfee, of Bindloss. Deceased was 63 years of age. Death followed a lingering illness. The funeral was held at the Union Church on Sunday, October 9, at 10 p.m. Rev. N. W. Whitmore conducted the services. Burial took place in the Empress cemetery. The last rights were observed in the presence of a good number of sympathetic friends and neighbors from Vandyne in which district the deceased had farmed for a number of years. The deceased leaves to mourn his loss a widow and children, to whom the community extend sympathy in their bereavement.

## Crops North of Town Are Yielding Good

Good yields from the crops are reported in the Acadia Valley district. H. Porter's wheat is said to have averaged 53 bushels to the acre. N. Skappak's stubble, 42 bushels. Munroe's summerfallow 60 bushels, oats 120 bushels. V. Skappak's stubbleland gave a crop yield of over 40 bushels. Miss Johnson's crop at Vandyne is said to have yielded over 40 bushels to the acre. The general average of crops north on the heavy land is around the forty bushel mark, although not much threshing has been done to date.

The 1926 crop. This is an increase of \$1.82 per ton over the final price paid for the 1925 crop, and the statement is made in a letter issued to growers by the sugar company that, "Sugar prices are stable and prices for 1927 and 1928 beets are likely to remain high and attractive to the farmer."

Hallowell's Oct. 31, luncheon included. Remember the date.

## Hallowell Card Party and Dance

The local chapter of the Imperial Daughters of the Empire are holding a Hallowell Card Party and Dance in the Empress Theatre on Monday, October 31. The ladies are raising funds which are needed for the completion of the war memorial. Refreshments are to be served in the theatre. The ladies are sparing no effort for the entertainment of their guests and are hoping for a generous patronage from the public for their worthy cause.

Offer to New subscribers: From now until December 1928 "The Empress Express," for two dollars.

## Don't Blame The Paper (Weyburn Review)

Newspaper errors are queer in that they attract more attention than the facts surrounding them. But did the general reader realize the condition under which the weekly newspaper is produced, the cause of error would not be that there are errors, but that there are less of them. When you can see to think that every single letter that you read in the paper has to be handled at least twice, it may offer at least some explanation. Some time in your leisure undertake to count the letters in one copy of your weekly paper, and it may give you a slight knowledge of what the editor is up against every week in every way.

Once a clergyman objected to some criticism that a newspaperman had made, saying: "You editors do not tell the truth." To which the scribe replied: "You are right; and were you ministers to tell the truth at all times and under all circumstances you would not occupy your pulpits more than one Sunday. The press and pulpit go hand in hand with white wash brushes and pleasant words, magnifying little virtues into big ones. The pulpit, the pen and the gravestone are the saint-making triumvirate." And the minister went his way looking very thoughtful, while the editor turned to his work and told of the unsurpassing beauty of the bride—while in fact she was as homely as a mud fence.

"Can you spell 'avoid' Jakey?"  
"Sure, teacher. Yot is der vord?"

A good  
**GRAIN TANK**

125 Bushels  
**\$56.00**

Grain Box at  
**\$41.50**

3½ x 3 Wagon  
**\$132.00**

**The L. TUCKER**  
**HARDWARE**  
Service with a Smile

## Hospital Notes

Mrs. C. Durfee and infant daughter returned home from the hospital Friday.

Born—To Mr. and Mrs. John Knappik, October 4, a daughter.

Born—To Mr. and Mrs. Owen Hicke, Acadia Valley, a daughter.

Born—To Mr. and Mrs. Frank Robinson, Atlee, October 8, a daughter.

Born—To Mr. and Mrs. Ed Steiny, Mayfield, October 8, a daughter.

Born—To Mr. and Mrs. Glen Russell, October 9, a son.

Mr. Grosse, Leader, operated upon two weeks ago for acute appendicitis, returned home last Saturday.

Elmer Hagges, Portreeve, underwent tonsil operation last week.

Mrs. Wm. Highmoor, who underwent a major operation two weeks ago, is now completing convalescence at the home of Mr. Alton.

Mrs. Z. Leach, who received injury from a cow a week ago, returned home Tuesday, and is doing well.

Miss Buchardt, Leader, was in the hospital under medical attention for a few days last week.

Andrew Diebert, of Burstall, who broke his leg over three weeks ago, returned home last week with his leg in a plaster cast.

Ed. Klippert is in the hospital under medical treatment.

Anton Kosolofsky, Prelate, age 10, is in the hospital with a severe neck infection.

Master Herbert Fidler, aged 5 years, of Estuary, had his left leg broken on Tuesday, when a wagon passed over him. He is now in the hospital.

Mr. Frank Tucker had his tonsils removed under local anesthetic two days ago.

Wet weather throughout practically the whole of Monday, has held up threshing this week, although some of the outfits were expecting they possibly would start this afternoon.

## A Most Successful Bazaar

The Bazaar and Tea held on Saturday evening, under the auspices of the Ladies of the Congregation of the Union Church, was a decided success, both financially and socially. The large attendance of town and country friends was highly appreciated. The Committees in charge of the various departments were kept busy supplying the wants of the many customers. The tea tables with their lovely decorations of autumn foliage were very appealing. Delicious tea and refreshments added to the pleasure of the event and the refreshment committee acquitted themselves well in the care of the numerous customers. The proceeds of the event were approximately \$144.00.

The Committee and Officers wish to express their gratitude to the general public for the many donations sent them and for the generous patronage so kindly given.

Bates and Rogers are busy making their preparations for the construction work in connection with the railway. Their equipment and supplies are now in Rosedale, but a shortage of labor is reported. — Rosedale Items, Drumheller Mail.

The Man: "Two eggs poached medium soft, battered toast, not too hard, coffee, not too much cream in it."

The Waiter: "Yes, sir, Would you like any special design on the dishes."

## The Daddy of 'Em All

A Russian peasant named Theodor Wassilief has established a world record in the matter of being a daddy. When he calls "children" 87 off-springs respond. This is how it happened. His first wife presented him with 16 pairs of twins, seven groups of triplets and four sets of quadruplets. That made 69. Then small wonder, she died and Feodor married again. The second wife kept up the good work and Feodor found himself papa to two more sets of triplets and six pairs of twins, that making a grand total of 87.

## Wheat Pool Notes

Quite a number of United States citizens, who own land in Alberta, are joining the Wheat Pool. Just recently Senator J. W. Reid, of Idaho, signed a contract covering two and a half sections of land in the Makepeace district.

Writing in The Farm and Ranch Review, C. W. Peterson says: "It seems obvious to me that an organization which controls the wheat production of 135,000 farmers, fifty per cent of all Canada's wheat and twenty-five per cent of the world's exportable surplus, and which is organized to render services to its membership at actual cost, can effect such economies in handling, and has such tremendous power, that to place it side by side with the comparatively puny efforts of even the greatest of private grain handling concerns is fantastic in the extreme."

"Saxpence?" said Sandy to an Edinburgh chemist, who had charged him that for a packet of sulphur. "Why, non, I got it for fourpence in Glasgow." "Aye," said the chemist, "an' for a' I care ye can gang awa' tae anither place where ye can get as much sulphur as ye want for naething."

## Reduced in Price!

Custom-made to Measure  
**TOP-COATS**  
and Suits

A special selection of Fine Fabrics offered at \$10 to \$25 below cost.

Every garment will be tailored to each customer's individual measure, with the best of care and carrying our unconditional guarantee of satisfaction.

## "SANDY"

Agent for Tailor-made Clothing

## Home to the Old Country for Christmas - New Years

**Special Trains**  
to the  
**SEABOARD**



**LOW FARES**

During December  
TO  
**SEABOARD**

Leave Winnipeg 10.00 a.m.  
CONNECTING WITH  
**XMAS SAILINGS**

From Winnipeg—

Nov. 23 - S.S. Melita from Montreal  
Dec. 3 - S.S. Montclair " St. John  
Dec. 6 - S.S. Montrose " "

Dec. 11 - S.S. Montclair " "  
Dec. 12 - S.S. Montclair " "

Nov. 25 for Glasgow, Belfast, Liverpool  
Dec. 20 - Belfast, Glasgow, Liverpool  
Dec. 9 - Belfast, Glasgow, Liverpool  
Dec. 14 - Belfast, Glasgow, Southampton  
Dec. 15 - Belfast, Liverpool.

THROUGH SLEEPING CARS TO CONNECT WITH SPECIALS AT WINNIPEG WILL BE OPERATED FROM EDMONTON, CALGARY, SASKATOON, MOOSE JAW AND REGINA

For full particulars ask the Ticket Agent

C. R. MOORE

**CANADIAN PACIFIC**







# War On Farm Pests Must Be Carried On With The Aid Of Science

Farmers of the future will be largely dependent upon science and the labor of research studies, says Dr. Austin H. Clark, biologist of the Smithsonian Institution, in a statement just issued on the importance of biological research.

Dr. Clark declares that the agricultural war being waged against the pests of the farms is a war which chemistry and science is playing an important part. In their present-day knowledge of how to meet and fight these foes, he states the husbandmen of the world are 300 years behind the times, and science has only just begun the task of furnishing the organic assistance to which the farmer is entitled.

The full text of the statement follows:

Man lives in a world replete with other forms of life competing with him for his food supply and even striving to consume the very substance of his body. Human existence is a constant struggle with the insects and other things that eat the crops, the grains and other crops, the pests and the poultry, and with the diseases that can consume the flesh.

Our farmers grow the crops and seek by which we live. In doing this they spend their lives in constant early warfare with the insects. The number of people who could be fed by the wheat or corn or other grain destroyed by insects or clothed by the cotton or wool of every year represent the casualties on this battle. We do not count these casualties to "pay" to the farmer. We take these numbers and read them as "thieves to our army" and see what that would mean. The two are really the same. In his house, on his man power and all that they imply.

The weapons of the fighting armies, though, represent the latest attainable scientific knowledge. We know that this is necessary; we also know our fellow men. The farmer does the best he can with the tools he has, and we represent perfection, while the farmer who is called upon to meet are merely "bugs" to him.

Our farmers have no one to depend on the details of entomology, or in the study of the parasites that infect their animals, and they have no one to help them solve the problems of insecticide, or in the details of the chemistry of the crop-destroying insects.

Chemistry and mathematics and that form of social understanding called diplomacy have made the modern farmer what he is. Chemistry and mathematics and a similar understanding of the life history, habits and peculiarities of his enemies, insects and parasites, will do the same for modern farmers. Just as the modern army grows in size, so the modern farmer grows in size, so the farmer in the past of a relatively small minority of men, largely uneducated, and with no life, so the farmer in the future more and more will be dependent on the labor of the research scientist.

In their knowledge of their foes, and how to meet them, our farmers are 200 years behind our soldiers; and if we compare the present assistance represented by insect predations, by loss through parasites, or by imperfections in our knowledge of plant and animal breeding and in similar ways with the casualties in the armies of the world the difference is still greater. We have only just begun the task of giving to our farmers that organized assistance to which they are entitled.

How about our children and those who live along the coasts? In the not distant future when the cultivation of the land has reached its limit and a further increase in our crops is impossible we shall have to cultivate the sea as well, and from that the food to feed our surplus population.

**World's Dirtiest Place**  
Which is the dirtiest place in the world? This question has been asked in a letter to *Postmaster*, a Village bulletin, some 500 years ago among the mountains of Tibet. The question consists of a fortress, surrounded by 200 villages. As everything which would throw into a ditch is there simply thrown out, these insects are now below the level of the ground.

"The poor, but poverty is no disgrace."  
She—No, but that's about the only thing that can be said in its favor."

The favorite son of Sumatran of Sarawak, a wealthy Japanese prince, died recently and was accorded a costly funeral with 21 palbearers.

## Safeguards the Consumer

### All Eggs in Denmark Are Stamped, Catalogued, and Indexed

An egg in Denmark is no ordinary egg. The Danish egg has its own peculiar life history. Usually an egg, it is ordinary enough when being hatched, but not so a Danish egg. Every egg in Denmark upon birth is catalogued and indexed, so that any consumer eventually having trouble with that egg may gain redress. On the egg is rubberstamped a number, with various digits, showing the date it was laid, its hatchery, owner and hen. The excellent agricultural system of Denmark makes this possible, and the numbering of the eggs is not only a check on the efficiency of various hatcheries, but a safeguard to the consumer.

## Faculty Of Fisheries

### The First Of Its Kind That Has Been Established In Canada

A special dispatch to the Montreal Star indicates that for the first time in the history of universities in this continent a "faculty of fisheries" is to be established in a Canadian institution. Dalhousie University, Halifax, is selected for the institution, which results from negotiations between the marine and fisheries department, the biological board of Canada, and the university authorities. Dalhousie will give a course in the fundamental sciences, while the biological board will give the practical subjects. A grant-in-aid of \$25,000 has been made towards the establishment of a marine laboratory, the Star says.

## Winnipeg Newspaper Union

Double Grain Would Withstand Cold Says Motherhood  
Wheat with double chaff, to protect it against early frosts in Western Canada, is urged by Hon. W. B. McCreath, Minister of Agriculture, who spoke on Saskatchewan Day at the Canadian National Exhibition.

He pointed out that the wheat which is bred with a double chaff, he thinks is quite within the range of possibility.

"For a cold night you put on an overcoat," he asserts. "I see no reason why we should not put an overcoat on our wheat to protect it against early frosts."

Stamp collecting is the hobby of several royals, including the King of England, the Prince of Wales, King Alfonso of Spain, the Queen of Italy, and the crown princes of Italy and Sweden.

**A Smartly Simple Frock**  
Extremely graceful is this attractive frock and a style the modern mode will find quite simple to fashion. The flared skirt is added to the bodice having gathered at each shoulder, a yoke, and elastic collar. The long sleeves may be loose, or gathered to narrow wrist bands, and a soft belt is placed at the front. No. 1410. Size 38 requires 2 1/2 yards. Size 40 in sizes 38, 39, 40, 42 and 44 inches. Length 38 inches. Price 29 cents the pattern.

Many styles of smart apparel may be found in our new Fashion Book. Our designers originate their patterns and the illustrations are those of the latest fashion. Price of the book 10 cents the copy.

## How To Order Patterns

Address—Chapman Newspaper Union, 115-121 Melbourne Ave., Winnipeg.  
Pattern No. \_\_\_\_\_ Size \_\_\_\_\_  
Name \_\_\_\_\_  
Town \_\_\_\_\_

It is officially stated that the most British merchant seaman lost during the war by the action of enemy cruises, submarines, mines and other causes, but not including ships seized in enemy ports on the outbreak of war, was 2,000,000 tons.

"What story would you take if you saw a dangerous lion on the campus?"  
"Long ones."

## Increase Yield Of Wool

### Wool Producing Capacity Of Sheep Improved By Transplanting Glands

Dr. Serge Voronoff, noted gland specialist, started the tenth international sociological congress at Hungary by the announcement that wool producing capacity of sheep can be vastly increased by the transplantation of glands. The method with which he experimented for three years on an Algerian farm resulted in a 25 per cent increase in the yield of wool, he declared. He transplanted the glands of mature rams in six months lambs. The lambs thus treated were, on reaching the age of two years, an average 16 pounds heavier than ordinary sheep, and each time they were shorn they yielded 22 ounces more wool than those in which nature had been allowed to take its course.

Dr. Voronoff said he also found that the offspring of the rejuvenated lambs had their sizes characterized as 20 per cent greater weight and 25 per cent larger wool yield. Inasmuch as each ram in the course of a year impregnates 50 sheep, 160 rejuvenated rams of sheep raise a superior flock of sheep annually.

## Trade With Britain

### Great Britain's Increasing Demand For Canadian Goods

A remarkable and increasing demand for Canadian food products in Great Britain is reported by Major G. H. Johnson, Canadian Government trade commissioner for Glasgow, who is visiting in the Dominion for a few weeks. Major Johnson pointed out that since the depression following the post-war boom, export trade from Canada to the United Kingdom has shown a very marked increase, and that various Canadian products which in past years were conspicuous by their absence on the British markets are now in very large demand.

## An Ideal Wheat

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## Palatine New Toronto Hotel

Toronto's new Canadian Pacific hotel which will be known as the "Palatine" is to be built on the site of the old Royal Hotel. J. W. Beatty, chairman and president of the railway, said he decided on that name as being most fitting in that it associates the new hotel with the history of Toronto and conforms with the dignity and importance of the building on the site of the old Royal Hotel. It is likely the new hotel will be completed in about a year.

## Where Traffic Is Quiet

### Cities In New World Could Learn Much From Old London

"A Returned American," writing in the Atlantic Monthly, declared that although his spent most of the winter in an hotel in the heart of Mayfair, distant only a few hundred feet from Piccadilly and but three minutes' walk from Regent Street, two of the busiest thoroughfares in London, he found his streets of London, both day and night, "as quiet as any country place here in America." But the seven nights that he spent in his usual excellent hotel in New York were "as restful as if I had been trying to sleep in a boiler factory. Pie noises tore by his light, shrieking his damned souls. Motor car horns honked and honked, and hooped, without interruption every hour of the night."

As this man says, there is absolutely no reason for the bedlam which generally characterizes street traffic upon this side of the water, unless people really like it. London has as great a traffic as is to be found in any city in North America. It is a continuous stream of motor cars, trucks and motor buses. Yet it moves as swiftly and as silently as a river. The people seem to prefer quiet, to be in it, and to have it, and to exercise sufficient control over traffic to have their views respected. In this respect, it is in many others, the Old World can teach the New World a much-needed and salutary lesson. If the institutions for treatment of nervous diseases are filled to overflowing, the constant din of traffic has played its part in bringing it about.

## Possibilities Of Chemistry

### Members Of Society Promise Earlier Patents By Treating Bred

The ability of chemists to speed crops and keep automobiles from rusting was discussed at the seventh meeting of the American Chemical Society in Detroit.

The application of chemical knowledge to the soil and the treatment of crops to produce an early crop and emancipate the country from reliance upon Bermuda for early potatoes, Dr. P. E. Denay, of Yonkers, N.Y., reported.

Florida peanut growers, he said, will be able to produce potatoes between peanut crops by utilizing this chemical contribution to agriculture.

Science has doomed the rusty motor car, said Dr. Hovey W. Gilbert, of the Federal Bureau of Standards, Washington, reporting on the development of metal metal and other non-rusting materials for automobile use.

Britain's national debt, according to an official paper, is \$27,826,000,000. It is quite a considerable obligation to have to go to sleep on, but Britain will pay it—every cent of it.

# Canadian Seeds Grow Better In All Parts of the World Than Seeds From Other Countries

## Canlidower King Of America

### Klass of Jong, Of Kildonan, Manitoba, Again Carries Off Premier

At the American Vegetable Growers' Association annual show, recently held at Syracuse, N.Y., Klass of Jong, a market gardener of East Kildonan, Manitoba, six miles north of Winnipeg, won for the second time the title of Canlidower King of North America. Last year he won the crown at the A.V.O.A. Show at Cleveland, Ohio.

In competition with entries from several states, Mr. de Jong carried off the championship prize for the six weeks' trial. He won because of the beauty of their appearance, their uniformity of shape and general appearance. Each of the half dozen entrants was acknowledged by the judges to be among the finest specimens they ever had seen. In addition to winning the money prize, Klass of Jong was awarded a silver cup donated by the American Vegetable Growers' Association. Dr. de Jong was awarded a silver cup donated by the American Vegetable Growers' Association.

Klass of Jong is one of the most successful market gardeners in Western Canada. Twenty-one years ago he came from Holland and purchased for a nominal price the 40 acres he now cultivates and from which he makes a good living. Although Mr. de Jong won such notable distinction for canlidowers, he grows a wide variety of other vegetables of equally high quality, for owing to the long sunny days in Western Canada vegetable growing, compared with the temperate zone, thrives particularly well.

## France Seeks Name

### For American Soldier

#### Anxious To Identify First One Who Fell In World War

The French ministry of pensions is endeavoring before the assembly of the American Legion convened to identify the first American who fell fighting under the French flag.

It is known that a young American, a colonial regiment en route to the front during the first days of the war, was killed by a bullet in the arm. He was accepted and was killed in action at Nancy, Lorraine, on August 29, 1914.

This young man is not on the regiment roll. There was no formality about the naming of the unit. He was standing in front of the barracks when he saw the infantry regiment, and asked:

"Can I go along?"  
"Sure," replied the tolls.  
That was all there was to it. The young man went along. Even his grave is not known, for his body was changed several times after he was buried in trenches.

## Farmer Needs Education

### No Profession In Which Brains Are More Essential

There is a popular conception that the bovine type of farmer (all brains and no brains) is the more likely to succeed. The fact is there is no profession in which brains are more essential than in the successful operation of a farm. Education does not, of course, necessarily make a man a success, nor does the lack of it foredoom a man to failure; but, in the long run, everything else being equal, the educated person will come out on top, and what is more, will get the most out of life. "Go back to school," says the farmer or young man who has the chance, says M. A. Jones, Downville, Ontario, "but go to school for the sake of what you can learn. Remember, however, your success in life depends as much upon ambition and determination as anything else. You are determining your own education is more than a stepping-stone. It is a series of stepping-stones assuring you of a degree of satisfaction you will never receive. Rural life needs educated men and women, and none needs a better education than the farmer."

**Farmer's Advocate**—Let the home farm be known for something special—good horses, fine cattle, pigs or sheep, choice seed grain. Live stock need not be registered in order to be chosen. Some farmers are noted for the extra fine bullocks marketed each year.

**Dead saleswoman**—"What size do you take?"  
Customer: "Well, I have my size, but five and a half are so comfortable that I wear three."

Because Canadian seeds seem to grow better in all parts of the world than seeds from any other country the Dominion seed testing control, the seed business of the world. The Antipodes, particularly Australia and New Zealand, take most of the seed exported from Canada but Italy will be the largest seed consumer this year. Capt. Wm. A. Edye-de-Hurst, of DeHurst, Ont., president of the seed exporting business at that point, is responsible for this information which he divulged while passing through Winnipeg recently on his way to Kamloops, B.C., where he has a seed rearing plant.

The captain stated that the Italian government has instituted a large reforestation scheme, and has ordered supplies for the project from Canada. Besides also, the captain said, imports Canadian seeds for her reforestation work which has been carried on for some time.

Evan Kusla has asked for Canadian seeds, but the Captain said that he didn't think that country would get any seeds from the Dominion as a deposit in negotiable securities was asked for by the Canadian company, but there has been no word from him, although the request has been made for several years now.

## Increased Immigration

### Gain Over 38 Per Cent. Over Previous Year

Immigration to Canada, for the first seven months of this year, totalled 110,678, as compared with 86,489 for the corresponding period of 1926. This is an increase of 28.2 per cent, as compared with the corresponding period of 1926. This is an increase of 28.2 per cent, as compared with the corresponding period of 1926.

However, the fruit of the embargo which was imposed on the United States, while acting as minister of immigration, is even in the fall of 1926 immigrants during July.

Northern Hemisphere authorities and others protested against immigrants coming in to such large numbers, and the British Empire certainly said that was the only thing to do to 12,238, as compared with 16,227 in July, 1926.

There has been a decrease in the number of Canadians returning from the United States to take up permanent domicile in the Dominion. During the first seven months of this year, 26,294 returned to their native land, as compared with 41,189 during the corresponding months of 1926.

## Annual Consumption Of

### Meat and Dairy Products

#### Canadians Are Big Users Of Butter and Eggs

In a report just issued by the Canadian Government Bureau of Statistics, the following figures are given for 1926: The per capita consumption of all meats was estimated at 152.27 pounds for 1926, as compared with 152.27 pounds for 1925, and for other important products for 1926, the per capita consumption was: butter 27.565 pounds; eggs 24.5 pounds; cheese 26.8014 pounds; and poultry 20.2155 pounds, or 9.4 pounds per capita. The per capita consumption of butter and eggs is estimated to be higher in Canada than any other country in the world.

## Would Be Worth Millions

Barn fires are sufficiently numerous to warrant exhaustive research work in an effort to find a reliable and effective preventive. Practically all that is known to date is that spontaneous combustion may occur, and when it does, the chances are that the barn is ash and brick. There must surely be some special condition or set of conditions that cause a blaze, but what are they and how are they created? A real preventive would be worth millions to agriculture.

## Russia's Wettest Spot

The Russian Republic of the Voronezh Province, with a population of some 10,000 people, appears to be the "wettest" spot in the Soviet Union. It is reported that during the last year it had consumed 100,000 gallons of state-produced vodka, representing a sum of \$440,000—equalling the year's budget of the province. It is estimated that a similar amount of moonshine alcohol, beer and liquors consumed.

**Farmer's Advocate**—Canada has never spent too much money on research and experimentation. It was the first of experiments which has opened up millions of land to settlers and made Canada the granary of the Empire.



## Many Nations See Canada

Delegates To Poultry Congress Are Impressed With Inspection Trip

The special train which carried delegates to the World's Poultry Congress on an inspection trip across Canada completed its journey at the Canadian National Exhibition at Toronto after four weeks of travel in which about 9,000 miles were covered by rail and 1,000 miles by automobile and steamship. The party consisted of 125 persons representing thirteen different countries and was probably the most cosmopolitan group that ever toured Canada.

The celebration began at Ottawa on August 5th, immediately after the close of the third World's Poultry Congress, and covered first the Maritime Provinces, returning, the special train, which travelled on the Canadian Pacific or Canadian National Railways as would best suit the convenience of the guests, paid visits to important agricultural areas in Ontario and then sped westward over the northern route. One of the most interesting of the stops was at Kelowna, British Columbia, where delegates, north of Toronto but in the latitude of the great grape-growing areas of Western Canada, the Imperial Farm at Kelowna was a revelation in its demonstration of the possibilities of a great area of country which has only recently begun to come under cultivation.

The chief centres of Western Canada were visited, and the delegates saw the popular resorts in the Canadian Rockies and a couple of days at the important coast cities of Vancouver and Victoria. Return to Toronto was made by way of Canadian Pacific main line and a brief visit to Hamilton and Niagara Falls. The inspection tour over the Canadian National Railways. Throughout the entire journey the delegates never ceased to be impressed with the wonderful scenery and opportunity afforded by agriculture in Canada. Next to the subject which drew most attention, the comment was the provision which has been made for universal education not for specialized education along agricultural lines. Many residents of old European lands cast envious eyes upon the equipment and facilities which Canada has provided for the education of her rising generation.

Most significant perhaps was the spirit of goodwill which existed among the representatives of the eighteen different countries included in the trip. The largest representation was from Great Britain and the largest from the United States, but many European countries also had delegates there. There were also delegates from Denmark, Norway, Australia. All of them returned to their homes, not only enthusiastic over Canada, but also propagandists for the extension of trade relations among the nations of the world which is best promoted by friendly contact and understanding.

### Reindeer Meat

Dominion Reindeer Company Opens Office At Saskatoon

With the creation of a branch office of the Dominion Reindeer Company at Saskatoon, the first step is taken which gives Saskatchewan connection with one of the latest industries, the production of reindeer meat for food.

T. H. Hovle, vice president of the \$500,000 company operating under a Dominion charter announces that headquarters of the company will be moved from Vancouver to Saskatoon. The reason for moving the headquarters, an explanation was that Saskatoon offered the best available point to the base of operations—the feeding grounds near Great Slave Lake. Prime Alberta was also considered. With the completion of the Hudson Bay line another line of transportation will be added. The company is planning the construction of a rail line and canning plants in the near future.

### Cow Eats Grease

The little village of Staflenstein, near Bremen, has a cannibal among its herds of cows, according to a Weiser Zeitung. This cannibal cow discovered a crate of grease standing before the barn, ready for shipment. She promptly dropped the hay she was chewing, edged her way to the crate, and leisurely commenced eating the grease before the farmer discovered what was happening.

Vicar (to parishioners) I haven't seen your husband for a long time. Meetings for a long time. I hope he hasn't taken umbrage? His Wagon—1 shan't say. "E says eat these fat meat dishes."

The blacks of Africa and their full-blooded descendants in any part of the world never move.

W. N. U. 1593

## Health Education Is Necessary

Through the Canadian Social Hygiene Council, Dr. M. M. Seymour, Minister of Health for Saskatchewan, makes the suggestion that the study of health be made an essential part of the curriculum in every class of every Canadian school.

In the bare suggestion, there is probably nothing new. It is in the manner in which the work would be carried out that Dr. Seymour's proposal differs radically from any other yet put forward.

He proposes that two minutes only at the beginning of each school day, for example, be devoted to it. The teacher, he suggests, might read a daily health lesson. It need not be longer than two hundred words and could be even shorter.

Dr. Gordon Bates, General Director of the Canadian Social Hygiene Council in discussing the question, noted that sex hygiene would probably be one of the subjects not dealt with in such a series. The result of the impression on outside people that the matter had been dealt with in the school was one to be met in the home, not the school room. His organization, therefore, had prepared a series of simple text books which parents could use and which supplied all the necessary information.

"We have just begun to realize," he said, in commenting on Dr. Seymour's suggestions, "that it is essential that every adult Canadian be equipped with scientifically correct information regarding health. A certain measure of health education is as necessary as knowledge of elementary arithmetic."

Various organizations, voluntary or otherwise, are endeavoring to spread the Dominion, to impart this information to the present generation of Canadian citizens. It is a difficult problem. There are no existing facilities in this or any other country for educating adults. Yet, this education we need.

To glance at the economic aspects of the matter, it is costing us money thousands to impart this knowledge to the rising generation. It could be taught just as effectively to school children and adolescents and, through the schools, in a much simpler and much less costly manner.

"To continue the economic argument, this teaching is necessary if we are to prevent the loss of preventable disease and preventable disease is the cause of our most staggering economic loss today. We have 90,000 Canadians unable to work each day. We lose 10,500,000 working days unnecessarily each year and we spend, during the year, the sum of \$270,000,000 in caring for our sick in institutions—half of which is preventable."

### Alberta Look For Eastern Canada

Would Save the Country Huge Sum Annually Spent in Importing Coal Mayor Foster of Toronto states that in all probability there will be a seven dollar saving in the cost of coal in Alberta. He discussed the matter with Premier Borden of Alberta, who was in Toronto recently. His plan is that this would enable Alberta coal to be sold in Toronto at \$12 or \$13 per ton.

"I think we are going to succeed. It will be a wonderful thing to save the country \$100,000,000 annually spent in importing coal into Canada," he said. Non-shielders in this city are at present paying around \$16 a ton for imported anthracite.

### Uses Of Adhesive Tape

Rubber gloves, shoes and table cloth can be repaired with adhesive tape applied to the under side of a cut or break. It will protect the free finger and thumb when paring fruit or hard vegetables; apply pieces of it to both. When repairing a shoe with knife or razor, wrap the bluish with the tape to within an inch of the end and press the tape to the shoe. The tape is used in which fur or woollens are stored can be made dust-proof by applying the tape to the seams and around the neck of the shoe or chest. It is excellent for holding the parts in place until they are thoroughly dry.

### Plan To Fight Grasshoppers

Steps are being taken now in D.C. to locate the egg beds of grasshoppers and to destroy them before they receive a liberal supply of poison bait when the insects hatch out. Without these precautions a bad infestation is predicted for the Chitochin county. Years of a grasshopper plague in the Peace River country were the cause of the loss of many ranches and the loss of many thousands of dollars in damage to the livestock of the insects shortly before hatching.

Poor—Have you the umbrella I lent you? Poor—No, I lent it to a friend. Why? Because that makes it very awkward for me, as the man who lent to my friend tells him that the owner wants it.

## A Russian Illusion

Leaders Believe Outside Governments Are Controlled By Big Business

The realization that it has become the all-important fact is reflected in a constantly increasing struggle for its control. Russia has been able to make some very advantageous deals because of her oil resources, having contracted with the Standard Oil Company of New York and the Vacuum Oil Company to take more than 40,000,000 barrels annually.

Russia's idea in doing this was not only to raise cash with which to purchase supplies from abroad but to embarrass England as Stalin made clear in a recent speech. It is the hope of Russian leaders to create a friendly sentiment in England and America by offering trade opportunities, especially to large concerns.

They have the illusion that the press and politics of outside countries are controlled by big business and that if they can make a favorable impression on big business they can get what they want from the governments. This is a new but none the less dangerous type of Russian propaganda.

### A National Menace

Jazz At Mealtime Ruins Digestion

Dr. Charles M. Newcomb, Cleveland ecologist, has made the startling claim that jazz, at meal times is about as bad a thing as can happen to the digestion and now the radio has made it a national menace.

The July Little news centres, upon which depend so much in the way of digestion, get to jiggling about, and under the jazz influence cannot handle food evenly and the digestive ducts suffer. There is nothing in the human body that can suffer as keenly or as frequently as digestive ducts.

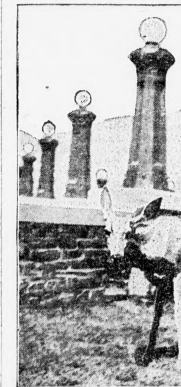
Jazz is exciting. Some of it is fearful and some makes people want to fight. At least it diverts the good old time's attention from its work. We cannot agree with the doctor that this may not in some cases be a good thing.

Anything, from a fire to a riot or a boiler explosion, that can attract the attention of the pneumatic system from the food served in some restaurants should be quite welcome.

### Makes Typhoons To Order

U.S. Invention Can Supply Gentle Breeze Or Regular Hurricane

The Bureau of Standards of the Department of Commerce has a new invention that enables Government engineers to create a big wind—a regular hurricane. Typhoons are made to order, the purpose being to obtain information for use of aviators, automobile designers, ordinance makers, builders and architects. A large model of smoke stack, with properly constructed curves and elbows, has been constructed for the artificial storm. Flow rate from gentle breezes to sweeping currents at a top speed of 150 miles an hour.



### Baby Deer Pays Visit

Small Springs Hotel, in the heart of the Rocky Mountains, has just had a visit from the world of the deer family. Although quite uninvited, she was at once given the freedom of the hotel, which guests visit with one another in welcoming her. Here you see her posing for her photograph as though she were the most recently arrived of debutantes. While no date has been set for her stay at the hotel, it is probable she will be leaving for a trip to the woods in the Fall.

## The Vast Pacific

Nearly Twice the Size Of the Atlantic Ocean

Painting the background of vastness against which the deliberation of the conference on Pacific Relations were to be set, Dr. Herbert E. Gregory, director of the Division of Geology, U.S. Geological Survey, at Honolulu, delivered an address on the "Geography of the Pacific" at the opening of the July session. Dr. Gregory said:

"The Pacific Ocean is a huge affair; it is the largest body of water on the earth and wide and deep. From the Bering Strait to Wilkes Land, the distance is 10,000 miles; the distance is 10,000 miles and along the equator the distance is 10,000 miles—two-fifths of the circumference of the earth and more than three times the width of the Atlantic."

"These great stretches of water form the axis of an area comprising more than 55,000,000 square miles (the area of Canada is about 3,515,476 square miles)."

"The Pacific is nearly twice the size of the Atlantic and greater in area than all the continents and islands combined. The volume of Pacific water is incomprehensibly greater. The Pacific shows sea level, plains, plateaus, and mountain systems—were piled into the Pacific they would sink to the bottom and be submerged at a depth of about 12,000 feet."

"If the water were drained from the Pacific, the land area of the continent shore line to the floor of the deepest valley would be greater than the present ocean to the loftiest Himalayan peak."

### Messages Through Nerve System

Recent Researches Thrown New Light On Nerve Impulses

When your brain's finger goes to your brain for a bit of a rest or to get a message through your nerve system? That was the old belief, based on the fact that stimulated nerves had been found to give off heat. Now researches by Dr. A. V. Hill, of Cornell University, reported in Popular Science Monthly, have shown that the opposite is probable—that an impulse travelling along a nerve is a high-speed chemical reaction. Using an electric heat-measuring device to record temperature changes of one twenty-millionth of a degree, Dr. Hill found that the nerve gives off a minute quantity of heat when it reacts.

"How about a little remuneration for my efforts?" the vagrant minstrel asked. "Sure thing," the Stockman replied. "What do you want me to sing?"

"Parasol ants" derive their name from the fact that they cut three pieces out of leaves and then march along carrying the pieces over their heads like umbrellas.

"This fluid," urged the girl at the glove counter, "is fine for cleaning up your shoes. It will make them shine like new."

"I wish my baby," responded the woman customer, with some hauteur.

"A Natural Fly Killer"

Oil From Castor Plant Is a Perfect Insecticide

A recent number of the "British Medical Journal" contains a description of the accidental discovery of a natural fly-killer. A castor oil plant was placed accidentally in a room swarming with flies, which, of course, came in in hundreds through the open window, but as soon as it was deposited in its vase the flies disappeared as if by enchantment. On examination they were found under the castor oil plant or clinging to the under side of the leaves, perfectly dead. The leaves, it is said, give out an essential oil of such principle which possesses the strongest insecticide qualities.

### Would Not Take Long

Bearing in mind the fact that the once far-flung Austro-Hungarian Empire has been split up into a number of small states, or, worse, Austria proper is by no means the largest, the following story—which was told by the French Prime Minister—strikes one as distinctly funny.

Two Austrian officers—said M. Briand—found themselves one bright day with nothing to do.

Said one: "How shall we pass away this morning?" "Well," suggested his friend, "supposing we take a walk across the Empire?"

"All right," agreed the other. "But what shall we do in the afternoon?"

There are still those who say that they can have love and paid the cost that never to have loved at all.

Diogenes has passed the limit when a man chafes at existence.

## Standards Of Thrift Vary

But Everyone Should Make Ample Provision For Future

"It doesn't pay to worry about the future. The things we dread seldom happen." It's better to take life as it comes and not burden ourselves with thoughts about the years ahead."

There are many whose creed of life is something like this and it leads them along a very treacherous and dangerous pathway. It doesn't pay to worry, perhaps, from the standpoint of conjuring up imaginary woes or sufferings, but there is a great difference between worrying about the future and facing life's possibilities in a sensible manner.

The Japanese have a proverb which says: "Success and happiness are the beautiful flowers that spring from the plain brown bulbs of thrift and economy." The point of this talk on thrift is to point out the difference between planting the honest bulbs of thrift and expecting a harvest to make provision for the future.

Too many of us are apt to think of thrift in terms of plain, brown, unattractive bulbs. Without thought of the beautiful flowers that come from them. And the sequence of thrift and personal advancement is just as sure as the sequence of bulb and lily.

It is true that one can go through life with absolute disregard for the fundamentals of thriftful living and prudent habits, and still be able to live as well as a miser. But the suggestion that the flowers could grow and grow without the bulb.

There are varying standards of thrift, according to individual circumstances and conditions. But living by the old-time means, saving money, time, energies and health, and thinking only of present moments without plan or preparation for the later years are practices that cannot fail to bring unhappiness in the end.

Unless the flowers of your success and happiness are rooted in the plain brown bulbs of thrift, the day of their passing is sure to come. — S. W. Strauss, President American Society for Thrift.

### The Dignity Of Work

When Rightly Done It Is a Great Character Builder

If you are to be happy in life, respect your work. Never feel above it, but your heart in it. See the poverty in it. Work with a purpose. Do it with your might. Go to the bottom of it, with all your heart. It is the perfection of your aim and be satisfied with nothing less. Do not try to do it with a part of yourself—the weaker part. Keep yourself in condition to do it as well as it can be done. Believe in its worth and dignity, no matter how humble it may be.

Recognize that work is the thing that disciplines and enables life. It is the thing that makes life worth living.

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## Canada's Mineral Resources

New Canadian National Railways Publication Deals With Deposits From Coast to Coast

While the world is recording a gold, Canada is gradually showing an increase and is rapidly becoming a source of supply. It is stated in a new publication covering mines and mineral sources of the Dominion of Canada now being issued by C. Price-Crown, F.R.G.S., Commissioner, Department of Natural Resources for the Canadian National Railways. The booklet, which is now available for distribution, deals extensively with the mineral resources of the Dominion, both metallic and non-metallic, and points out that: "The value of our mineral production has risen from less than \$25 million to over \$251 million in 1926; our waterpower developed, the power force behind our mining, pulp and paper and general industrial development, has risen from a few thousand horsepower power to 1,550,000 h.p.; the export of pulp and paper has risen from \$10 million in 1917 to \$172 million; and our foreign trade from \$221 million to over \$2,000 million, representing the largest per capita export in the world. Many other examples could be given, but these alone explain why confidence in Canada's progress as a nation is growing, and why investors at home and abroad are flocking to the Canadian National Railways."

Dealing with the pre-Cambrian Shield, which stretches from Labrador almost to the main of the Mackenzie, the introduction to the booklet states: "The major portion of this country is unexplored and unexploited; still, it contains a host of new lands of its geological structure to provide evidence of its latent wealth. The copper, gold, silver, lead, zinc, iron, nickel, cobalt, and various other minerals are found in the provinces of Manitoba and Quebec; the iron, copper, gold, silver, lead, zinc, nickel, cobalt, and various other minerals in the Prairies of Manitoba, all give some idea of what the future holds in store for Canada, within the folds of this great region—this great single exposure of pre-Cambrian rock in the world greater than all others combined. In view of what is said in the foregoing as to the nature of the formation of the Archean Shield, it is, indeed, probable that phenomenal discoveries will be made in the future of the country continuous to its waterways."

### Empire's Deposits Of Manganese Ore Large

Chief Producers Are India and Africa

Says Nedetz Metallurgist

The London Evening Express says Sir Robert Hadow, the distinguished English metallurgist, for the meeting of the Empire Mining and Metallurgical Congress held at Sydney, N.S., on September 9, but the author himself was unfortunately not able to come to Canada to attend the meeting.

Sir Robert is perhaps best known as the discoverer and inventor of manganese steel. The actual discovery dates from 1852, but it was not announced until 1888, in a classic paper he communicated to the Institution of Civil Engineers, London. Ever since it is not too much to say that this discovery revolutionized the steel-making industry, and as a result manganese ore has become indispensable.

Sir Robert showed that the British Empire possesses large resources in such ores—larger in fact than those of any other country. The total resources are estimated at 1,120,000 tons, of which 700,000 tons are in Africa (Gold Coast), produced from which in 1925 was respectively 7,000 tons and 350,000 tons of high-grade ore. Russia (Greece) 120,000 tons, and Brazil with 200,000 tons, are the other main sources of supply, but Canada has been mining manganese deposits are known almost to years ago there was an average production of about 1,500 tons from the Maritime Provinces.

The author was explaining the use of the manganese to a group of listeners.

"And what would happen if it fell to sleep after you jumped off?"

"Yes, that would stop me," replied the author. "I'd never dream just the same."

Jerry—"Can you give me a little money?"

Ted—"Sure, how little?"

"Maid Marian," who lived in London about 10 years ago, was 8 feet 2 inches tall.



**For a Delightful Treat**  
**WRIGLEY'S TOBACCO**  
Delicious after smoking—sweetens the breath, soothes the throat and makes the next smoke taste better.

ONE WRIGLEY'S TOBACCO SUGAR COATED CIGARETTE After Every Meal

## WORLD HAPPENINGS BRIEFLY TOLD

The heavy harvest of Southern Alberta is expected to run to 200 tons, worth about \$400,000.

A remarkable and increasing demand for Canadian food products in Great Britain is reported by Major G. D. Johnson, Canadian government trade commissioner for Glasgow.

Canada's net debt decreased by \$62,598,127 during the first five months of the present fiscal year which opened on April 1, according to the monthly financial statement issued by the Department of Finance.

A total of 543 commercial vessels passed through the Panama Canal during the month of August, the highest a new record. The previous record was 509 transits, made in July, 1927.

All the inhabitants of Turkey, including foreigners, are to be confined to their homes for an entire day on October 29, according to official regulations issued at Constantinople, stating that day for the national feast.

The bean wireless service to India has been opened to public traffic. The Government program of 1927 for linking up the British Empire by wireless is now complete, bean communication to Canada, Australia and South Africa being already in operation.

It is reported that Japanese divers at Sebastopol, Crimea, who were searching for a half-century for the lost gold of the British cruiser Black Prince, have discovered the first gold coin. The coin bears the inscription of George III, and the date 1821.

It is expected that within six weeks it will be known whether or not all in commercial warfare is to be added to Northern Ontario's inventory of wealth, for by that time tests of the provincial Government has been conducting in the Metagal Valley will be completed and a report upon them made.

**How Hospitals Care For Patients**  
Eight thousand hospitals in the United States and Canada take care of 12,000,000 patients a year at an estimated \$22,000 a day. It is estimated five million dollars are invested in the hospital property and in the equipment of the hospitals.

Dr. E. S. Gilmore, head of the American Hospital Association, is now in disagreement or critical to the under 75 years of age. Unfortunately many persons seem more or less reluctantly obliged to go to the hospital in an excellent article.

**Rub It In For Lame Back**—A brisk rubbing with Dr. Thomas' Eucalypti Oil will relieve lame back. The skin will immediately absorb the oil and it will penetrate the muscles with a speedy reply. Try it and be convinced. As the Italian proverb says, "pains comes out and there are ample reasons for saying that it is an excellent article."

**Planes Replacing Dogs**  
With airplanes coming into use all over Alaska for freight transportation, dogs are being used less and less on the trails. Consequently there is an over-supply and hundreds of huskies, abandoned, have reverted to the wild state and are becoming the most dangerous kind of marauders.

## BURNS

Mindard's ointment relieves the inflammation. Keep it on hand for sunburn, freckles and flesh wounds.



**MINDARD'S OINTMENT**  
"KING OF PAIN"

W. N. E. 1928

## Air Base In Near East

Britain Planning One At Malta To Protect Suez Canal  
The British air ministry is said to be planning development of a great air base at Malta which will dominate the Eastern Mediterranean and will protect Egypt and the Suez Canal against attack.

This also is regarded as a pre-emptive plan of developing a great military and naval base at Rhodes. It is also believed that the Nizam of Hyderabad, who is one of the greatest semi-independent native princes in the present, is planning an air service in his dominion and is sending a number of young men of the leading families to be trained for air work in England. While of course, the service will be paid for out of the revenues of the Nizam, it will be coordinated with the imperial service in India.

## France Raises Tariff On Canadian Wheat

Notice Of Increase Has Been Received At Ottawa

France has increased the tariff on Canadian wheat from 20 cents to 27 cents, approximately, per bushel, according to official advice received from the Canadian Trade Commissioner in Paris. The higher rates come into effect immediately.

While Canada's export of wheat to France has increased from 200,000 bushels in 1926 to 1,100,000 bushels in 1927, the present change on the basis of last year's export of 1,155,887 bushels will mean an increase in the total French duty collected on Canadian wheat of nearly \$250,000.

Canada, under the 1922 treaty between the two countries, enjoys a minimum tariff and most favored nations' treatment on ports to France and the increase now put into effect is due to the raising of the minimum tariff rate to all countries by France.



**Winnipeg Newspaper Union**  
Jaxxon

**Alberta Sugar Beets**  
Expect Crop This Year Will Be Largest In History  
Officials of the Canadian Sugar Factories, Limited, estimate the largest crop of sugar beets this year in the history of the industry in Alberta. The crop will be from 45,000 to 50,000 tons. In the judgment, as compared with 41,000 tons last year. The acreage has increased within the year by 800.

The Alberta Sugar Company, which has a refinery at Raymond, is planning the erection of a second plant at Billingsville, in Southern Alberta, where conditions of sugar beet growing have been found to be most satisfactory.

**Depreciation Of Automobile**  
I was talking recently with a Mr. automobile man in a dull town. We walked up a long street, and he made an estimate of the cost of automobile depreciation. He said that he forgot the figures, but they were enormous. I recall, however, that he said the depreciation on the automobile was as rapid as the value of a ten thousand dollars a day. There are millions of automobiles in the United States. What is the depreciation of new ones sold every day, and of those previously sold?—E. W. Howell's Monthly.

**A Chic One-Piece Frock**  
Unusually smart. This modish one-piece frock of shimmering lines, contrasting material may be effectively used for the front panel, vest, skirt, long collar, and facings on the dark skirt or blouse sleeves. An inverted split at each side seam provides for the necessary fulness. And the narrow belt fastens with a buckle. No. 1641 is in sizes 36, 38, 40, 42, 44 and 46 inches bust. Size 36 requires 2 1/2 yards 36-inch, or 2 1/2 yards 44-inch material for the dress, and 1 1/2 yards 36-inch for collar, vest, skirt, belt and sleeve facings. Price 29 cents the pair.

**Art Fashion Book**, illustrating the newest and most practical styles, will be of interest to every house dressmaker. Price of the book 10 cents the copy.

## How To Order Patterns

Address—Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. .... Size ....  
.....  
Name .....  
Town .....

## Safety Device For Banks

A safe contrivance of the kind which has been perfected from an adaptation of the microphone used during the war for submarine detection. The device does not record voices or street vibrations, but the slightest tap upon the safe it guards will send warning signals to police stations.

When a man acts like a mule the latter would be justified in kicking him.

If sometimes the tea you are using does not taste as good as it is used to—just see what kind of a package it is in. No chances are taken with Red Rose. It is packed in clean, bright Aluminum.

## Claims Darwin Was Right

Man Descended From Ape-Like Being Seen Distinguished Scientist

Darwin was right, declared Sir Arthur Keith, the distinguished scientist in addressing the British Association for the Advancement of Science, at Leeds, England. Sir Arthur not only agreed that man had descended from an ape-like being, but he gave unqualified an antiquity of 1,000,000 years.

"As we go backward in time," said Sir Arthur, "we discover that man-kind becomes broken up, not into separate races as in the world of today, but into numerous and separate species. When we go into a more remote past they become so unlike that we have to regard them not as belonging to separate species but different genera. It is amongst the wetter of extinct fossil forms which show the zigzag line of man's descent."

## More Sleep Necessary

Eight Hours Required Under Strain Of Modern Life

Eight or ten hours sleep necessary if you wish to be up fit and live to a good old age. This is the prescription of Dr. A. T. Nankivell, the famous doctor at Plymouth where the Mayflower landed. We crowd into our days three times as much as our grandparents did and the strain of modern life is far greater, yet it is doubtful if we take as much rest as they did. That may be the reason more Americans suffer heart disease than of anything else. In bed the labor of the heart is reduced one-half. A man who has had a strenuous day's work under modern conditions should sleep his eight or ten hours, says Dr. Nankivell. If he wishes to keep his youth, and keep his arteries elastic.

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Expect Crop This Year Will Be Largest In History

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## A Warning To Motorists

Practice Of Giving Lifts To Strangers Is Dangerous

The American Automobile Association has sent out a nation-wide warning to motorists to abandon the prevalent custom of giving lifts to strangers along the road. Pointing out that a serious national problem is being created by the kindly driver who picks up the youthful roadside traveler because more than seventy per cent of these "down and outers" are thieves, the association also cautions the motorist on the score of his responsibility should an accident occur inasmuch as there have been many cases in which the free-riding passenger collected heavy damages from his host.

No better advice could be given the motoring fraternity. All the dangers of "giving lifts" are not mentioned in the A.A.A. bulletin, however. There is the "stick-up" man who, with a beer on his face, holds up his finger to "bump" a rider. If the motorist is kind he stops and calls a cheery "Hop in." The bandit accepts with alacrity, and, biding his time on the back seat until the driver is asleep, he jumps out, seizes the driver and his companion dumps the bodies alongside of the road, and speeds away. In this connection it is only necessary to recall the horrible murder some years ago in New Jersey when a young couple returning from a dance gradually gave a lift to two men waiting on a street corner. Little realizing that they had but a few minutes to live.

If the driver or wife to stop at any time or any place to give a lift to anyone. If it is a young boy who hauls every car until he finds one to stop, he will get a cheery "Hop in." The bandit accepts with alacrity, and, biding his time on the back seat until the driver is asleep, he jumps out, seizes the driver and his companion dumps the bodies alongside of the road, and speeds away. In this connection it is only necessary to recall the horrible murder some years ago in New Jersey when a young couple returning from a dance gradually gave a lift to two men waiting on a street corner. Little realizing that they had but a few minutes to live.

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## Food Value Of Nuts

Four Times As Much Nourishment As Meat

"Nuts" as these are the last word in concentrated nourishment points out Anna Pierce, formerly editor of the Bureau of Chemistry of the United States Department of Agriculture, writing in the October issue of "Neodietary Magazine."

"Nuts," writes the food expert in "Neodietary," are rich foods, not mere accessories. The building material of meat, protein, is present in a greater amount than in meats. Peanuts lead off with 36 per cent. more than most meats. Then come black walnuts and butternuts, with 27 per cent.; almonds with 21 per cent.

"There is four to ten times the 'solid nourishment' in walnut meats," says Mr. Pierce, "as is obtained from beef and chicken, so they should not be neglected as foods, but like all concentrated foods they must be eaten in smaller amounts than the meats which have more moisture."

"Another outstanding claim made by nuts is their content of iron and lime, so essential for bone and tooth and blood health and to promote the general welfare of the body. Almonds and filberts lead as lime carriers, and pecans, the almonds, the chestnut and walnut are notable from carotenes. The only essential nutrient present in about fifty per cent. of fat or oil. Peanuts are the fattest nuts of all with 71 per cent. of vegetable oil. English walnuts have 64 per cent."

According to Miss Pierce nuts have gained a largely undeserved reputation for indigestibility because these "solid foods" are often eaten at the end of the meal when we are already well fed and because we don't chew well. It is really they are perfectly digestible if one doesn't eat too many of them at a time."

## In the Way Of Trade

Money Of Ninety-Five Dollars Meant Nothing To Texan

In the old halcyon way of trade, which has, in this country, at least, happily gone out for the most part, adapted to the horse against which the dealer puts a fair profit upon his goods and sticks to it, that it was customary to demand a good deal more than the asker looked to get.

One time on the Texas frontier a man came into a camp riding an old mule.

"How much for the mule?" asked a bystander.

"Six hundred dollars," answered the rider.

"I'll give you five dollars," said the other.

"The rider stopped short, as if in amazement, and then slowly dismissed the offer."

"You're stupid," said he. "I don't agree to let little matter of ninety-five dollars stand between me and a mule trade. The mule's mine."

## Meaning Of London

Many Theories Have Been Advanced As To Its Derivation

The name London is the subject of much discussion among philologists in Great Britain.

One theory is that it means "the fort by the lake," from the Welsh "llyn," lake and "tyn," a fortified place. Another is that it is derived from the Norse word "lunden" (diminutive "Lunden") a sacred grove.

There is a town in Yorkshire called Lund after Land in Scandinavia at one time one of the chief commercial cities in Sweden. Its merchants traded with Britain in Roman times. It is thought that Lund in Yorkshire, Lund in Sweden and London, or London were probably the sites of sacred groves, where the priests of the Bronze Age offered human sacrifices to the Sun god.

## Bears Make Friends With Miners

A strong friendship has sprung up between wild bears and the miners employed at the Barbara camp, B.C. 5,000 feet above sea level, where copper deposits of the Britannia range are being worked. The bears were driven from their usual haunts by the unusually early snow storm. When they appeared in camp they were starving and eagerly devoured the food offered by the miners. The bears quickly gained confidence and now take scraps from the men's hands without sign of fear or violence.

The helplessness of married life depicted upon the power of making sacred sacrifices with readiness and cheerfulness. One doesn't have to be married to know that either.

Garrett: "Do you think a travelling man can go to Heaven?"  
Hitchcock: "Not if the Recording Angel audits their expense accounts."

Some people say that they do as they please—but they don't.



**Help For Baby**  
**SCOTT'S EMULSION**  
Builds Strong Bones

## Naming Mountain Peaks

Mount Stanley Baldwin Is Named After British Premier

Little Britain, Stanley Baldwin's name is to be perpetuated in Canada; by a mountain peak called after him. The geography board has acted on a suggestion of the British Columbia Government and a peak in the Rockies in that province with an altitude of 10,500 feet is to be called Mount Stanley Baldwin. It is visible from the railway through the Yellow Head Pass.

Other peaks in the same Cariboo range are to be named the Premier Group after Sir Wilfrid Laurier, Sir John Thompson, Sir John Abbott and Sir John Mackenzie Bowell. The Laurier Peak, 11,500 feet is the highest. Previously, mountains were named after John A. Macdonald, Alexander MacKenzie, Sir Charles Tupper and Sir Robert Borden.

## The Planting Of Trees

Arrangement Should Be Studied To Obtain Pleasant Results

Indiscriminate planting of trees and shrubs around houses is an unfortunate fact," declares Miss Elsa Hedenham of the better side of the New York Herald Tribune, in "The Garden," in a recently issued press bulletin.

Miss Hedenham evergreens are being overplanted, and a finer understanding is needed, she says. Urging the importance of hedges and hedges, she says that the beauty of the small place depends upon its enclosure, which separates it from its neighbor, and makes it complete in itself. Trees, shrubs, vines, and flowers are not to be planted for themselves alone, according to Miss Hedenham, but are to be arranged and adapted to the house against which they are used.

## Mothers Should Use



**D. F. FLOWERS' WILD BERRY**

## When The Babies Are Cutting Teeth

During the baby's teething time, in the hot summer months, the lower become loose and diarrhoea, dysentery, colic, cramps and other troubles usually manifest themselves; the gummy become swollen and the mouth is sore. In many cases the child waste to a great deal and often the termination is fatal.

This is the time when the mother should use D. F. Flowers' Wild Berry, and save the baby's life. It has been on the market for over 80 years, put up only by The T. M. H. Co., Limited, Toronto, Ont.

## Just What He Wanted





## THE EMPRESS EXPRESS

Published in the interests of  
Empress and District  
subscription price \$2.00 per year.  
to any part of Canada or  
Great Britain

\$2.50 to the United States

R. S. Sexton A. Haskin  
Proprietor

Thursday, Oct. 13, 1927

The John Cusack was in town  
this week end.

R. G. McIntyre, of Calgary,  
was a visitor in town, Monday.

Dr. Dunbar, of Unity, was in  
town, Monday.

Mrs. D. McEachern is visiting  
in Calgary.

We are agents for all mag-  
azines and newspapers. Give  
your orders to the "Empress  
Express".

Roy Baycock was in town the  
first of this week, renewing old  
acquaintanceships.

There are two kinds of peo-  
ple in this country: those who  
call supper dinner and dinner  
lunch, and those who don't.  
Honour for the majority!

Miss Myra Peers, who arrived  
in town Monday, is visiting at  
the home of Mr. and Mrs. E. H.  
Fountain.

Ivan Teshabold, north-east of  
Empress, is reported to have  
three-quarters of an acre of his sum-  
merfallow land.

Dr. and Mrs. A. L. Caldwell  
are in town this week on their  
way to Gabri, Sask. Old ac-  
quaintances of the Doctor and  
his wife were pleased to see  
them.

Open on Saturday, October 8

White Lunch Restaurant

Mrs. J. C. Hughes

Meals and lunches at all  
hours

Your patronage appreciated.  
Give us a trial.

Dyeing, Cleaning and  
Pressing

Your last season's dress, suit or  
overcoat, made to look like a  
new garment at a small cost.

Furs Remodelled, Furs  
Repaired, Furs Re-lined.  
The pelts we use are of the  
highest quality, lining material  
and thoroughness of workman-  
ship and distinctive designs

MY WARDROBE

Regina, Sask.

Local agent: F. G. Sandercock

## DOMINION CAFE

FIRST-CLASS MEALS

Good Rooms

Always a Full Stock Carried  
Candies, Cigars, Cigarettes  
ICE CREAM & SUNDAES  
Dance and after-theatre lunches  
A Place of City Style.

## MEDICAL

Dr. A. K. McNeill

(Dr. D. N. MacCharles)

Physician and

Surgeon

Phone 44

Office . . . Centre Street

Coal, Wood, Contract Work or  
GENERAL

## DRAYING

Light or Heavy Work

Transfer to and from C.P.R.  
Depot

E. H. FOUNTAIN

Prompt attention given  
to all work

Phone No. 9

Don't forget I.O.D.E. Card  
Party and Dance for war mem-  
orial fund.

Rev. L. J. Tatham and his  
sister arrived in town on Wed-  
nesday evening.

Mrs. Hutcheson and Mrs. W.  
Clark of Queenstown, Alta.,  
are visitors here.

The regular meeting of the  
John Church W.M.S. will be  
held next Wednesday, October  
19th, at 3 p.m. at the home of  
Mrs. W. Pullin.

John Wilson was in town on  
Wednesday. He said that he  
and his wife are moving into  
town and will take up their  
residence in the Botsford cot-  
tage.

Tom Howles sr. is excavating  
a basement in the south part of  
the town on Second Street  
West, and will move the Suth-  
erland residence, which he re-  
cently purchased, to this loca-  
tion.

I.O.D.E. Card Party and  
Dance, Empress Theatre, Octo-  
ber 31. Admission, \$1 per person.

Skim Milk vs. Beef Scrap For  
Winter Egg Production

It is generally acknowledged  
by poultry-keepers that laying  
hens require a certain amount  
of their protein supplied from  
animal sources. Vegetable pro-  
tein cannot entirely replace an-  
imal protein for egg produc-  
tion. The two most common  
sources are beef scrap and skim  
milk; the former being a by-  
product of the abattoir sold on  
the market and the latter a by-  
product of whole milk found  
on most dairy farms.

With the object of compar-  
ing the results obtained in Win-  
ter egg production from the  
use of skim-milk and beef scrap  
as a source of animal protein,  
an experiment has been con-  
ducted at the Dom. Exp. Sta-  
tion, Kapuskasing, Ontario, for  
the last three years. The aver-  
age figures over a three-year  
period show that there is no  
significant difference in the  
number of eggs laid, or in the  
cost per dozen between the two  
pens. This fact would seem to  
indicate that farmers who have  
a supply of skim-milk would not  
be benefitted by purchasing other  
animal feed for their poultry,  
while other poultry-keepers  
who may not have a supply of  
skim milk may use the beef  
scrap to good advantage.

This test has covered a pe-  
riod of six months each year  
from November 1 to April 30.  
One hundred pullets were used.  
These were divided equally as  
to size and general develop-  
ment into two pens of 50 birds  
each. The ration given to each  
pen was the same, with the ex-  
ception of the skim-milk and  
beef-scrap. The scratch ration

consisted of two parts each of  
whole wheat and cracked corn  
and one part each of whole  
oats and barley. The dry mash  
consisted of equal parts of  
bran, middlings, corn meal,  
ground oats and barley. The  
beef-scrap was fed from a hop-  
per and the skim milk from a  
drinking vessel. A supply of  
each was available to the re-  
spective pens at all times. Min-  
eral matter and green feed  
were also supplied to each lot.  
L. H. Hanlan, Dom. Exp. Sta.,  
Kapuskasing, Ont.

## Smooth and Mighty

A Major Engineering Achievement by  
the Famous Hudson Engineers embodied in the

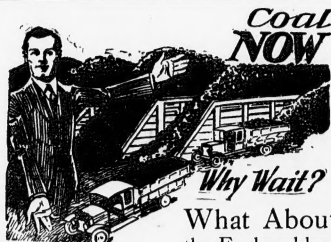
## New Essex Six

A Paradox in Motor Engineering  
A Skillful Combination of Three Major Developments  
**No Special Fuels Required**

1. It is a high-compression motor, yet it burns low grade fuels with complete absence of fuel detonation and spark knock.
2. Its acceleration and sustained power at high speeds sets a new mark in these respects for cars of Essex's size—yet it performs with the smoothness of a steam engine—without a trace of the roughness which has heretofore been the chief objection to high compression types.
3. It actually shows better efficiency and cleaner combustion with low grade fuels than conventional power plants produce with expensive special, anti knock mixtures.

We Want You to See this Car at the  
**CENTRAL GARAGE**

Sieb, Setran, Agent for DeForest Crosley Radios—endorsed  
by 60,000 Canadian users



This Winter? To answer this question correctly means  
dollars and comfort.

As a side line to Midland Drumheller Coal and Cannore  
Briquettes, we offer our trade what is claimed by the man-  
ufacturers to be one of the best fuel products in the world:

## Petroleum Coke

is a Natural Resource of Alberta, being the residue  
of Crude Oil from the Refineries at Calgary.

Coal, wood, peat, gas and even crude oil cannot compare  
with Petroleum Coke for heat, value and efficiency.

PETROLEUM COKE contains no ash. At last you are  
liberated from the drudgery of handling ashes. Petroleum  
Coke fired all Winter will not leave a pan full of ashes.

Petroleum Coke requires about 15 p.c. of the attention  
formerly given to coal, and customers will never go back  
to soft coal, no matter how good the quality, once they have  
learned to fire Petroleum Coke.

This fuel is sold at \$12.50 per ton.

Imperial Lumber Yards Ltd.

"LOWER COST PER TON MILE WITH

FEDERAL  
TRUCKS

## SCOUT MODEL - FW. CHASSIS

A Truck of STAMINA, POWER, SPEED, with  
Truck Engineering Throughout

Ricardo Head Engine, 30in. x 5in. Tires

35 HORSE POWER,

HEAVY TRUCK FRAME 5ins. deep

25 miles per hour — 15 to 17 miles to the gallon

Complete with 75 Bushel Tank and Closed Cab

**\$1625.00 Delivered**

Terms arranged if desired. Trucks delivered 3 days  
After Order

ANOTHER CARLOAD OF—

## CHRYSLERS

See the NEW MODEL 1928, "52" COUPE, COACH,  
SEDAN

The New 50 H.P. RED HEAD ENGINE at \$35.00 extra

See Us for a Dependable Used Car

## J. L. HUGHES

BINDLOSS

Sales and Service

Empress District Agent: C. Young

## Buy a "Star"

No matter how rough may be the  
roads, You

"Can't Boil a 'Star' Car"

Ask the Man who Drives One

See Frank Scott the local agent at the

THE EMPRESS GARAGE

## Week End Grocery Specials

5 Packages of Jelly Powders . . . 25c  
2 lbs. cans of Baking Powder . . . 45c

## FRESH FRUIT

McIntosh Red Apples in fancy quality, C grade, in Crates,  
Crab Apples, Damson Plums, Grapes,  
B.C. Winter Onions by the Sack.

We have just received a shipment of Men's and Boy's  
Shoes, Rubbers, Underwear, Mitts, Gloves, etc.

## DON. McRAE GROCERY

## Brodies' Store News

## Grocery Specials

To Assist the Thrifty Housewife

CORN STARCH, 3 pkgs. . . 35  
Swansdown Cake Flour, 2 pkgs. . . 90  
Puffed Rice, 2 pkgs. . . 30  
Muffetts, 3 pkgs. . . 40

Secure your supply of  
McIntosh Red Apples

W. R. BRODIE

## EMPRESS THEATRE

Friday and Saturday, October 14 and 15

A GOOD SHOW IS EXPECTED  
FOR THIS WEEK

ADMISSION: 50c and 25c